



11871505_1.TXT
SEQUENCE LISTING

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<120> Expression of DC-SIGN by Macrophages and Methods of Treating and
Diagnosing Rheumatoid Arthritis

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<141> 2005-12-12

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<150> US 60/412,624
<151> 2002-09-20

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<170> PatentIn version 3.4

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<213> Homo sapiens

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gag gaa cag ctg aga ggc ctt gga ttc cga cag act cga gga tac aag	96
Glu Glu Gln Leu Arg Gly Leu Gly Phe Arg Gln Thr Arg Gly Tyr Lys	
20 25 30	
agc tta gca ggg tgt ctt ggc cat ggt ccc ctg gtg ctg caa ctc ctc	144
Ser Leu Ala Gly Cys Leu Gly His Gly Pro Leu Val Leu Gln Leu Leu	
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tcc ttc acg ctc ttg gct ggg ctc ctt gtc caa gtg tcc aag gtc ccc	192
Ser Phe Thr Leu Leu Ala Gly Leu Leu Val Gln Val Ser Lys Val Pro	
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Ser Ser Ile Ser Gln Glu Gln Ser Arg Gln Asp Ala Ile Tyr Gln Asn	
65 70 75 80	
ctg acc cag ctt aaa gct gca gtg ggt gag ctc tca gag aaa tcc aag	288
Leu Thr Gln Leu Lys Ala Ala Val Gly Glu Leu Ser Glu Lys Ser Lys	
85 90 95	
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Leu Gln Glu Ile Tyr Gln Glu Leu Thr Gln Leu Lys Ala Ala Val Gly	
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11871505_1.TXT

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ccc tgg gaa tgg aca ttc ttc caa gga aac tgt tac ttc atg tct aac Pro Trp Glu Trp Thr Phe Phe Gln Gly Asn Cys Tyr Phe Met Ser Asn 260 265 270	816
tcc cag cgg aac tgg cac gac tcc atc acc gcc tgc aaa gaa gtg ggg Ser Gln Arg Asn Trp His Asp Ser Ile Thr Ala Cys Lys Glu Val Gly 275 280 285	864
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11871505_1.TXT

355

360

365

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Leu Thr Gln Leu Lys Ala Ala Val Gly Glu Leu Ser Glu Lys Ser Lys
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Leu Gln Glu Ile Tyr Gln Glu Leu Thr Gln Leu Lys Ala Ala Val Gly
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Glu Leu Pro Glu Lys Ser Lys Leu Gln Glu Ile Tyr Gln Glu Leu Thr
 115 120 125

Arg Leu Lys Ala Ala Val Gly Glu Leu Pro Glu Lys Ser Lys Leu Gln
 130 135 140

Glu Ile Tyr Gln Glu Leu Thr Trp Leu Lys Ala Ala Val Gly Glu Leu
 145 150 155 160

Pro Glu Lys Ser Lys Met Gln Glu Ile Tyr Gln Glu Leu Thr Arg Leu
 Page 3

165

175

Lys Ala Ala Val Gly Glu Leu Pro Glu Lys Ser Lys Gln Gln Glu Ile
180 185 190

Tyr Gln Glu Leu Thr Arg Leu Lys Ala Ala Val Gly Glu Leu Pro Glu
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Lys Ser Lys Gln Gln Glu Ile Tyr Gln Glu Leu Thr Arg Leu Lys Ala
210 215 220

Ala Val Gly Glu Leu Pro Glu Lys Ser Lys Gln Gln Glu Ile Tyr Gln
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Ser Gln Arg Asn Trp His Asp Ser Ile Thr Ala Cys Lys Glu Val Gly
275 280 285

Ala Gln Leu Val Val Ile Lys Ser Ala Glu Glu Gln Asn Phe Leu Gln
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305 310 315 320

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Cys Asn Leu Ala Lys Phe Trp Ile Cys Lys Lys Ser Ala Ala Ser Cys
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Pro Pro Pro Ala

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